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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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SCHIFF HARDIN, LLP PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606-6473 11/19/2004

EXAMINER HIRSCH, PAUL J ART UNIT PAPER NUMBER

3753

**DATE MAILED: 11/19/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,506	06/30/2003	Mangus Hallback	P03,0205	1163

TITLE OF INVENTION: VALVE ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due,

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

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PATENT DEPART				I hereby certify that the States Postal Service	nis Fec(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	g deposited with the United st class mail in an envelope
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CHICAGO, IL 606	006-6473			daismited to the OSF	10 (703) 740-4000, On the C	(Depositor's name)
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"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT (print	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee da of this form is NOT	ita will appear on t a substitute for filin	he patent. If an assigr g an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
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Please check the appropriate	assignee category or categor	ries (will not be prin	ted on the natent):	☐ Individual ☐ C	orporation or other private gr	oun entity
4a. The following fee(s) are		<u>-</u> -	Payment of Fee(s):		orboranon or ontor breeze Gr	Sup chary — Government
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Advance Order - # of Copies  The Director is hereby authorized by charge the required fee(s) or credit any overpayment						credit any overpayment, to
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5. Change in Entity Status  a. Applicant claims St	(from status indicated above MALL ENTITY status. See :	· _	h Annlicant is n	longer claiming SMA	LL ENTITY status. See 37 C	FR 1 27(a)(2)
NOTE: The Issue Fee and Pointerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted f ant and Trademark O	rom anyone other t	han the applicant; a reg	y paid issue fee to the applications is tered attorney or agent; or the	he assignee or other party in
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Authorized Signature				Date	<u></u>	
Typed or printed name			Registration No.			
This collection of information	n is required by 37 CFR 1.3	1. The information	is required to obtain	or retain a benefit by	the public which is to file (an	d by the USPTO to process)
an application. Confidentiall submitting the completed ap this form and/or suggestions 1450, Alexandria, Virgina 22317.	plication form to the USPTo for reducing this burden, sh mia 22313-1450. DO NOT	O. Time will vary do ould be sent to the CEND FEES OR CO	epending upon the Chief Information Complete Form	is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES:	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
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PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



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SCHIFF HARD	DIN, LLP		HIRSCH	PAUL J
PATENT DEPA			ART UNIT	PAPER NUMBER
CHICAGO, IL 6			3753	
			DATE MAII ED: 11/10/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.